Program Name:	Department of Energy I-MANAGE		
Project ID:	STRIPES		
DOE Project Manager:	Douglas L. Baptist		
IBM Project Manager:	James A. Catalano, Jr.	Doc ID:	EPROC0040

BUS 010 Future Process/Function Attributes for

Department of Energy

I-MANAGE STRIPES Project

BUS 010 Future Process/Function Attributes
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Approvals

The following people have approved this document. (Sign below name)

Name	Function
Douglas L. Baptist	DOE STRIPES Project Manager
Devolant & stead	Date: May 10, 2006
Signature:	

James A, Catalano, Jr.	IBM STRIPES Project Manager
Signature:	Date: May 3, 2006

Distribution

This document has been distributed to:

Name	Function
STRIPES Project Management Team	
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I-MANAGE STRIPES Future Process/Function Attributes

1. Description and Purpose

- 1.1. This work product describes the detailed application/system functionality needed to support the future STRIPES business process. It is described in terms of the functional attributes of the process such as events, inputs, methods, features and outputs.
- 1.2. This work product identifies for each process activity, the application/system functions and the detailed attributes for each function. It focuses on documenting the desired functionality required from the technical solution to support and perform the process activities.
- 1.3. The Process/Function Attribute work product supports the development of subsequent work products for the STRIPES solution. It provides the detailed functional requirements that will be used to define the software requirements and selection criteria to identify, select, and assess the fit of Acquisition and Financial Assistance package solutions. These requirements lay the foundation for the detailed system specifications (how the application will actually achieve the desired functionality to enable the process) that will be produced in subsequent project phases.

2. Definitions

- 2.1. Functional Requirements define what the software product must do to support the system owner's business functions and objectives.
- 2.2. This file represents a thorough and measured process that transformed procurement system criteria, provided by the entire DOE/NNSA community, into the final set of requirements (mandatory criteria) against which potential software vendors will be evaluated. This same process also facilitated identification of 'Value-Adds' (nice-to-have items) and 'Discards' (items removed from further consideration at this time). For further details on this process, refer to *ARC 309 STRIPES Requirements Inputs Prioritization Policies, Process, and Procedures*.
- 2.3. This document provides the set of Requirements (Section's 3.1 and 3.3) and Value-Adds (Section's 3.2 and 3.4) that will be baselined at the end of the Requirements Phase, thereby providing a fixed set of specifications against which performance may be measured.
- 2.4. Throughout this document, the term "Procurement Request" or "PR" refers to a document used to initiate an action. It encompasses all other similar terms used to describe this document such as "requisition",

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3. Tables of Functional Requirements

3.1. Acquisition Functional Requirements

ID Number	Acquisition Requirement Description	Business	Remarks
		Function(s)	
ACQ=Acquisition		PRE=Pre-	
		Solicitation AW= Award	
		Post=Post Award	
_		Close=Closeout	
		All=All Functions	
	Section 1 General		
ACQ001	The software must provide the ability to		
	draft/edit solicitations, contracts, orders,		
	modification, etc., through an automated		
	clause/provision selection process based on	A T T	
4.00000	the FAR matrix and DEAR prescriptions.	ALL	
ACQ002	The software must support, in all phases,		
	static and dynamic electronic routing/approval of documents and attached		
	electronic files in their native format and		
	also web forms.	ALL	
ACQ003	The software must provide access to current		
	FAR and DEAR clauses and associated		
	regulations.	ALL	
ACQ004	The software must support the collection of	1122	
	a vendor's DUNS Number.	ALL	
ACQ005	The software must support inclusion and		
	update of individual agency clauses,		
	regulations, and templates.	ALL	
ACQ006	The software must support direct electronic	ALL	
ACQUU	transmission of acquisition documents and		
	receipt of electronic responses from		
	vendors, as well as electronic posting of		
	documentation to posting systems and web		
	sites.	ALL	

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ACQ007	The software must provide the ability to display an approval path to show that appropriate approvers were used.	ALL
ACQ008	The software must support publication and dissemination of documents.	ALL
ACQ009	The software must provide the ability to output a document in a non-alterable electronic form.	ALL
ACQ114	The software must generate contract documents in the format specified by FAR (e.g. Uniform Contract Format (UCF), Construction, Commercial)	ALL
ACQ115	The software must have the ability to incorporate agency-specific data needs.	ALL
ACQ116	The software must have the ability to generate all types of acquisition instruments pursuant to the FAR	ALL
ACQ117	The software must have the ability to generate all standard and optional procurement forms prescribed in FAR Part 53."	ALL
	Section 2 Pre-Solicitation Phase	se
ACQ010	The software must support vendor access to electronic solicitations and amendments.	PRE
ACQ011	The software must support approval of Procurement Requests (PRs) by designated reviewers.	PRE
ACQ012	The software must support electronic receipt and acknowledgement of bids, quotations, and proposals from vendors with time stamping and rejection and/or identification of late bids, pursuant to the FAR.	PRE
ACQ013	The software must support generation of all types of contracts, pursuant to the FAR.	PRE
ACQ014	The software must provide the ability to develop procurement requests (PRs) for awards and modifications.	PRE
ACQ015	The software must accommodate numerous sources of funding for one PR.	PRE

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ACQ016	The software must provide the ability to create multiple line items.	PRE	
ACQ017	The software must link a PR (or PRs) to its corresponding commitment(s) to its corresponding obligation(s).		
		PRE	
ACQ018	The software must post all required notices to FedBizOpps pursuant to the FAR."	PRE	
ACQ019	The software must support development of documents from templates, e.g., performance work statements, specifications, drawings, requirements, and determinations and findings.	PRE	
ACQ020	The software must support development of required documents, e.g., Justification for Other Than Full and Open Competition (JOFOC) Statements, pursuant to the FAR.	PRE	
ACQ021	The software must adhere to standard units of measurement.	PRE	
ACQ118	The software must have the ability to issue orders against awards issued outside DOE (e.g., GSA Schedule)."	PRE	
	Section 3 Award Phase		
ACQ022	The software must provide the ability to make one or more awards from a single or multiple PR's.	AW	
ACQ023	The software must support evaluations of proposals, bids, and quotes, e.g., competitive range determinations, technical evaluations, source evaluation board reports, and source selection statements.	AW	
	Section 4 Post Award Phase		
ACQ024	The software must provide ability to develop modifications, pursuant to FAR.	POST	
ACQ025	The software must provide an interface for FPDS NG reporting.	POST	

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ACQ026	The software must provide the ability to obligate/de-obligate funds in the financial system based on obligation/de-obligation modifications to contracts.	POST	
	Section 5 Closure		
ACQ027	The software must provide access to archived FAR and DEAR clauses and associated regulations.	ALL	
ACQ112	The software must support close-out of all action award instruments, pursuant to the		
	FAR.	CLOSE	

3.2. Acquisition Value Added Criteria

ID Number	Acquisition Value Added Criteria	Business	Remarks
ACQ=Acquisition		Function(s) PRE=Pre- Solicitation AW= Award Post=Post Award Close=Closeout	
		All=All Functions	
	Section 1 General		
ACQ028	The software should have a capability of including a clause by reference and full text.	ALL	
	The software should support dynamic status tracking of events and associated milestones, e.g., protests, disputes, and		
ACQ029	appeals.	ALL	
ACQ030	The software should support milestone tracking and updates to milestones.	ALL	
ACQ031	The software should support delegation of approval authority to appropriate users.	ALL	
ACQ032	The software should support compliance with contract security classification specifications pursuant to DOE F 470.1.	ALL	
ACQ033	The software should provide the ability to generate electronic copies of documents.	ALL	
ACQ034	The software should support search	ALL	

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	capabilities.		
ACQ035	The software should support past performance reports.	ALL	
ACQ036	The software should support development of ad-hoc queries and reports, based on all data fields.	ALL	
ACQ037	The software should have the ability to generate management reports.	ALL	
ACQ038	The software should provide users, who have been given the appropriate access level, with the ability to view the status of actions.	ALL	
ACQ039	The software should support concurrent and sequential reviews.	ALL	
ACQ040	The software should support approved deviations from regulations.	ALL	
ACQ041	The software should support printing paper documents.	ALL	
ACQ042	The software should support intelligent work processes, e.g., agents or other automated functions. The software should facilitate sending work products to parties external to the department for their approvals,	ALL	
ACQ043	recommendations, comments or concurrence.	ALL	
ACQ044	The software should support DOE compliance with DOE Order 413.3. Program and Project Management for the Acquisition of Capital Assets.	ALL	
ACQ045	The software should provide the ability to designate mandatory fields that must be completed.	ALL	
ACQ046	The software should track the assignment of work to staff members.	ALL	

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	The software should some out time limits on		
	The software should support time limits on approvals e.g., if the specified time		
	elapses, the software should push work to		
	the alternate approver based on		
ACQ047	organization-specified business rules.	ALL	
	•		
ACQ048	The software should provide federal clause/provision search capability.	ALL	
710000		TILL	
ACO040	The software should provide regulation	ATT	
ACQ049	search capability.	ALL	
4.00050	The software should provide a clause	477	
ACQ050	prescription preview.	ALL	
	The software should provide a view of the		
	clause text as well as clause attributes, such as Number, Title, Effective Date, "By		
	Reference" or "By Full Text", Vendor Fill-		
	In/CO Fill-In, UCF Section, Status		
	(active/inactive), Type of Clause (FAR,		
	DEAR, local), Required, Required When		
ACQ051	Applicable, Optional.	ALL	
	The software should provide notifications		
ACQ052	and alerts relating to actions.	ALL	
	The software should support free form Text		
ACQ053	Fields.	ALL	
	The software should employ context		
	sensitive messages that address mistakes		
	users have made with meaningful text that		
	allows users to correct them.		
ACQ119		ALL	
A CO 102	The software should provide the ability to	A T T	
ACQ123	create multiple sub-line items.	ALL	
	The software should support numerous		
	sources of funding on each procurement instrument at both the document		
ACQ124	(PR/award/mod) level and line item level.	ALL	
1100127	The software should provide for the ability		
	to ensure that all referenced government		
	offices referenced in an Intergovernmental		
ACQ 125	Transfer is currently registered in FEDREG.	ALL	
	Section 2 Pre-Solicitation Phase	se	
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ACQ054	The software should comply with the DOE numbering format as defined in DOE 0 540.	PRE
ACQ055	The software should support the development of acquisition plans (pursuant to FAR part 7) and the means to identify and develop the appropriate documents required to support the action contemplated.	PRE
ACQ056	The software should provide the ability to process several unique PR's to fund one award instrument.	PRE
ACQ057	The software should support "zero dollar" PR's.	PRE
ACQ058	The software should support acceptance/rejection of PR packages.	PRE
ACQ059	The software should allow designated users to modify and lock specific pieces of accounting information and/or entire accounting code combinations in order to prevent further changes of a form, document, etc.	PRE
ACQ060	The software should support both management distribution and staff retrieval of PRs for processing.	PRE
ACQ061	The software should support numbering formats to the 1/1,000, e.g., unit prices should have three places after the decimal point (e.g. unit price of \$1.257).	PRE
ACQ062	The software should support "action on hold" for various reasons with the ability to flag.	PRE
ACQ063	The software should allow users to re-use contract data for new acquisition actions.	PRE
ACQ064	The software should provide ability to generate a tracking number for each proposal.	PRE
ACQ065	The software should accommodate representations and certifications.	PRE
ACQ066	The software should provide at least 999 line items.	PRE

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	The software should support future year PRs, such as creating an FY 2006 PR in FY 2005, pending availability of funds. (Capable of accommodating carryover		
ACQ067	actions.)	PRE	
ACQ068	The software should allow a requester to cancel a PR.	PRE	
ACQ069	The software should support a central point for PRs to be queued for processing, with a summary view of each PR.	PRE	
//CQ007	The software should provide the ability to receive and respond to questions related an	TKL	
ACQ070	open solicitation.	PRE	
	The software should provide for the ability to ensure that the vendor referenced in the procurement instrument is currently registered in the CCR and the associated		
	vendor information (name, address, Cage Code, etc) is consistent. When an exception to CCR registration is applicable per FAR 4.1102, the software should allow manual		
ACQ071	entry of vendor information.	PRE	
	Section 3 Award Phase		
ACQ072	The software should support copying line items forward from PRs.	AW	
	The software should support secured, authorized access (e.g., an electronic lockbox), to hold offers, bids, etc. in advance of		
ACQ073	the RFP or IFB closing date.	AW	
ACQ074	The software should support reverse-auctions.	AW	
	The software should support controls to prevent actions exceeding contracting officer warrant levels or without sufficient		
ACQ075	review from being processed.	AW	
	The software should provide the ability to create multiple delivery destinations/required by delivery dates per		
ACQ076	contract line item.	AW	

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ACQ077	The software should support obtaining appropriate wage determination (Service Act).	AW	
	The software should provide tools to support cost/price evaluation, such as adjustments for preference programs such as HUB zone, technical scoring, creation of a bid abstract for negotiated and sealed bids,		
ACQ078	etc.	AW	
ACQ079	The software should support technical assessment of cost proposals.	AW	
ACQ080	The software should support receipt of certificate of current cost on pricing data. The software should support the scoring of	AW	
ACQ081	vendors' performance against the performance evaluation plan, preferably electronically.	AW	
ACQ082	The software should support partial award of actions associated with a single PR.	AW	
ACQ083	The software should support review of the Excluded Party List System, pursuant to the FAR.	AW	
	Section 4 Post Award Phase		
ACQ084	The software should provide the ability to track modifications made over the life of the instrument, including cost, fee, and current total cost and obligations of contract.	POST	
ACQ085	The software should allow the consignee to document receipt and acceptance of goods or services.	POST	
ACQ086	The software should support personal property management in accordance with regulations and requirements.	POST	
ACQ087	The software should provide the ability to receive and process electronic invoices from vendors, via VIPERS/VIAS (DOE invoice payment system).	POST	

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	The software should support access and storage of past performance information for	
ACQ088	the award file.	POST
ACQ089	The software should support partial and final receiving reports.	POST
ACQ090	The software should support VETS 100 compliance determination.	POST
ACQ091	The software should provide the ability to flag purchase orders when goods require special receiving procedures.	POST
ACQ092	The software should provide the ability to flag late/overdue deliverables.	POST
ACQ093	The software should support causing payment (partial, full, final) in the financial system as a result of confirmation of receipt and acceptance.	POST
ACQ094	The software should support a repository for annual indirect costs rate agreements.	POST
ACQ095	The software should support the assignment / approval of accounting code combinations.	POST
ACQ096	The software should provide the ability to change contract status from "closed" to "active."	POST
ACQ097	The software should provide the ability to notify unsuccessful bidders/offers, pursuant to FAR.	POST
ACQ098	The software should support electronic communications with automatic notification of delivery status.	POST
ACQ099	The software should support debriefing processes, e.g., pre-award, post-award, pursuant to FAR.	POST
ACQ100	The software should provide the ability to reject defective deliverables.	POST
ACQ101	The software should provide the ability to document a waiver of deliverables.	POST

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	The software should provide an expiration		
	notification of a contract or option to the		
	CO/COR/Program Office/Contractor within		
	a given organization-specified time period		
ACQ102	prior to that expiration.	POST	
	The software should provide the ability to		
	notify the CO/COR/Program Office when		
	X% of funds and or hours have been		
ACQ103	expended.	POST	
	The software should support the use of		
	Reimbursable Work Authorizations		
ACQ104	(RWAs).	POST	
	The software should provide the ability to		
A CO 105	calculate progress payments and the total	DOCT	
ACQ105	payment amount.	POST	
	The software should support tracking		
	government-furnished services and		
ACQ106	information (GFS and GFI).	POST	
	The software should provide ability to		
	capture relevant product data, e.g., serial		
	number(s), make, and model, at time of		
ACQ107	receipt.	POST	
	The software should support reconciliation		
ACQ108	of unit price and quantities purchased.	POST	
ACQ100	of unit price and quantities purchased.	1051	
	The software should support analytical		
	functions that evaluate cycle and process		
	times of a procurement's lifecycle in		
ACQ109	support of process improvements.	POST	
	The software should support organization-		
	specified external node access, e.g., supply		
ACO110		DOST	
ACQ110	chain management.	POST	
	The software should support Spend		
ACQ111	Analysis capabilities.	POST	
ACQ120	The software should have the ability to		
	track Indefinite-Delivery Contract (IDC)		
	line item/document constraints such as		
	minimum order quantity/dollars.	POST	
	The software should provide capability to		
	provide stand-alone and conformed		
ACQ121	modifications	POST	

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	Section 5 Closure			
ACQ122	The software should support configuration capability allowing organization-specified waivers in the close-out process.	CLOSE		
ACQ113	The software should support archiving and restoration of closed-out actions based on federal record retention regulations.	CLOSE		

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3.3 Financial Assistance Requirements

ID Number	Financial Assistance Requirement	Business	Remarks
	Description	Function(s)	
FA=Financial Assistance		PRE= Pre-Funding AW= Award POST=Post Award	
		Close=Closeout	
		ALL=All Functions	
	Section 1 General	T	T
FA001	The software must support, in all phases, static and dynamic electronic routing/approval of documents and attachments of electronic files.	ALL	
FA002	The software must interface with	ALL	
171002	Grants.gov	ALL	
FA003	The software must support direct electronic transmission of financial assistance documents and receipt of electronic responses from recipients, as well as electronic posting of documentation to posting systems and web sites.		
		ALL	
FA004	The software must provide access to current 10CFR600 & 10CFR605 terms and conditions and associated regulations.	ALL	
FA005	The software must provide access to archived10CFR600 & 10CFR605 terms and conditions and associated regulations.	ALL	
FA006	The software must support inclusion and update of individual agency terms and conditions, regulations, and templates.	ALL	
FA007	The software must support ad-hoc routing for approval.	ALL	
FA008	The software must provide the ability to display an approval path to show that appropriate approvers were used.	ALL	
FA009	The software must support publication and dissemination of documents.	ALL	

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FA100	The software must have the ability to incorporate agency-specific data needs.	ALL
	Section 2 Pre-Funding Opportunity Annou	ncement Phase
FA010	The software must support development of documents from templates, e.g., performance work statements, specifications, drawings, requirements, and determinations and findings.	PRE
FA011	The software must support development of required documents, e.g., Determination of Noncompetitive Financial Assistance (DNFA) or Justification for Restricted Eligibility (JRE), pursuant to the 10CFR600 & 10CFR605.	PRE
FA012	The software must provide ability to develop procurement requests (PR's) for awards and modifications.	PRE
FA013	The software must provide the ability to make one or more awards from a single or multiple PR's.	PRE
FA014	The software must support the development of financial assistance plans and the means to identify and develop the appropriate documents required to support the action contemplated.	PRE
FA015	The software must provide the ability to process several unique PR's to fund one award instrument.	PRE
FA016	The software must accommodate numerous sources of funding for one PR.	PRE
FA017	The software must support approval of PRs by designated reviewers.	PRE
FA018	The software must provide the ability to compose/edit funding opportunity announcements and amendments.	PRE
FA019	The software must support the development of rating or evaluation plans.	PRE

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FA020	The software must support vendor access to electronic funding opportunity announcements and modifications.	PRE	
FA021	The software must support electronic receipt and acknowledgement of applications from applicants with time stamping and rejection and/or identification of late applications, pursuant to 10CFR600 & 10CFR605.	PRE	
FA022	The software must support the collection of a vendor's DUNS Number.	PRE	
	Section 3 Award Phase		
FA023	The software must provide ability to output a document in a non-alterable electronic form.	AW	
FA024	The software must support acceptance/rejection of PR packages.	AW	
FA025	The software must support evaluations of applications, technical evaluations, merit review committee reports, and selection statements.	AW	
FA026	The software must support electronic receipt of applications.	AW	
	Section 4 Post Award Phase		
FA027	The software must allow the consignee to document receipt and acceptance of deliverables.	POST	
FA028	The software must link a PR (or PRs) to its corresponding commitment(s) to its corresponding obligation(s).		
		POST	
FA029	The software must provide the ability to obligate/de-obligate funds in the financial system based on obligation/de-obligation amendments to financial assistance instruments.	POST	
FA030	The software must provide the ability to develop amendments, pursuant to 10CFR600 & 10CFR605.	POST	

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FA031	The software must provide an interface for Federal Assistance Awards Data System (FAADS) reporting.	POST	
Section 5 Closure Phase			
FA032	The software must support close-out of all action award instruments, pursuant to 10CFR600 & 10CFR605		
		CLOSE	

3.4 Financial Assistance Value Added Criteria

ID Number	Financial Assistance Value Add Criteria	Business Function(s)	Remarks
FA=Financial Assistance		PRE= Pre-Funding AW= Award	
		POST=Post Award	
		Close=Closeout	
		All=All Functions	
	Section 1 General		
FA033	The software should provide the ability to designate mandatory fields that should be completed by the PR originator/contract specialist/approver.	ALL	
FA034	The software should provide the ability to generate electronic copy of documents.	ALL	
FA035	The software should support search capabilities.	ALL	
FA036	The software should support milestone tracking and updates to milestones.	ALL	
FA037	The software should support delegation of approval authority to appropriate users.	ALL	
FA038	The software should provide notifications and alerts relating to actions.	ALL	
FA039	The software should support free form text fields.	ALL	

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FA040	The software should support intelligent work processes, e.g., agents or other automated functions.	ALL	
FA041	The software should provide users, who have been given the appropriate access level, with the ability to view the status of actions.	ALL	
FA042	The software should support "action on hold" for various reasons with the ability to flag.	ALL	
FA043	The software should support time limits on approvals e.g., if the specified time elapses, the software should push work to the alternate approver based on organization-specified business rules.	ALL	
FA044	The software should provide federal terms and conditions/provision search capability.	ALL	
FA045	The software should provide search capability for federal and DOE financial assistance regulations, provisions, and terms and conditions.	ALL	
FA046	The software should provide a terms and conditions prescription preview.	ALL	
FA047	The software should provide a view of the terms and conditions text as well as terms and conditions attributes such as Number, Title, Effective Date, "By Reference" or "By Full Text", Vendor Fill-In/CO Fill-In, UCF Section, Status (active/inactive), Type of terms and conditions (DOE, local), Required, Required When Applicable, Optional.	ALL	
FA048	The software should support debriefings processes, e.g., pre-award, post-award, pursuant to 10CFR600 & 10CFR605.	ALL	

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FA049	The software should support controls to prevent actions exceeding contracting officer warrant levels or without sufficient review from being processed.	ALL
FA050	The software should support concurrent and sequential reviews.	ALL
FA051	The software should support printing paper documents.	ALL
FA052	The software should have a capability of including terms and conditions by reference and full text.	ALL
	Section 2 Pre-Funding Opportunity Announ	ncement Phase
FA053	The software should support both management distribution and staff retrieval of PRs for processing.	PRE
FA054	The software should support future year PRs, such as creating an FY 2006 PR in FY 2005, pending availability of funds. (Capable of accommodating carryover actions.)	PRE
FA055	The software should allow a requester to cancel a PR.	PRE
FA056	The software should support past performance reports.	PRE
FA057	The software should support partial and final receiving reports.	PRE
FA058	The software should support a central point for PRs to be queued for processing, with a summary view of each PR.	PRE
FA059	The software should support deviations from regulations.	PRE
FA060	The software should comply with the DOE numbering format as defined in DOE 0 540.	PRE
FA061	The software should provide the ability to generate a tracking number for each proposal.	PRE

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FA062	The software should support zero dollar PR's.	PRE	
FA063	The software should accommodate representations and certifications.	PRE	
FA064	The software should support copying line items forward from PRs.	PRE	
FA065	The software should track the assignment of work to staff members.	PRE	
FA066	The software should support functionality questions & answers, including the capability to interact one-on-one.	PRE	
FA067	The software should support review of the Excluded Party List System, pursuant to 10CFR600 & 10CFR605.	PRE	
FA068	The software should provide for the ability to ensure that the recipient referenced in the procurement instrument is currently registered in the CCR and the associated recipient information (name, address, Cage Code, etc) is consistent. When an exception to CCR registration is applicable per FAR 4.1102, the software should allow manual entry of recipient information.	PRE	
	Section 3 Award Phase	•	
FA069	The software should support secured, authorized access (e.g., an electronic lockbox), to hold offers, bids, etc. in advance of the RFP or IFB closing date.	AW	
FA070	The software should allow for reporting the status of the merit review process.	AW	
FA071	The software should support access and storage of past performance information for the award file.	AW	
FA072	The software should support the technical assessment of cost applications.	AW	
FA073	The software should support partial award of actions associated with a single PR.	AW	

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FA074	The software should allow designated users to modify and lock specific pieces of accounting information and/or entire accounting code combinations in order to prevent further changes of a form, document, etc.	AW	
	Section 4 Post Award Phase		
FA075	The software should support ad-hoc queries and reports, based on all data fields.	200	
FA076	The software should support personal property management in accordance with regulations and requirements.	POST	
FA077	The software should provide the ability to receive and process electronic invoices from recipients, via VIPERS/VIAS (DOE invoice payment system) or document hard copy (paper) invoices submitted via Standard Form (SF) 270, Request for Advance or Reimbursement," as deemed necessary by the Contracting Officer.	POST	
FA078	The software should have the ability to generate management reports.	POST	
FA079	The software should support the assignment / approval of accounting code combinations.	POST	
FA080	The software should provide the ability to flag awards when deliverables require special receiving procedures.	POST	
FA081	The software should support a repository for annual indirect costs rate agreements.	POST	
FA082	The software should support causing payment (partial, full, final) in the financial system as a result of confirmation of receipt and acceptance.	POST	
FA083	The software should provide the ability to flag late/overdue deliverables.	POST	

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FA084	The software should provide the ability to notify unsuccessful applicants, pursuant to 10CFR600 & 10CFR605.	POST	
FA085	The software should support electronic communications with automatic notification of delivery status.	POST	
FA086	The software should provide an expiration notification of a financial assistance award to the CO/COR/Program Office/Recipient within a given organization-specified time period prior to that expiration.	POST	
FA087	The software should provide the ability to notify CO/COR/Program Office when X% of funds and or hours have been expended.	POST	
FA088	The software should provide the ability to change financial assistance award status from "closed" to "active."	POST	
FA089	The software should provide the ability to calculate progress payments and the total payment amount.	POST	
FA090	The software should provide the ability to reject defective deliverables.	POST	
FA091	The software should provide the ability to document a waiver of deliverables.	POST	
FA092	The software should support analytical functions that evaluate cycle and process times of a procurement's lifecycle in support of process improvements.	POST	
FA093	The software should support Spend Analysis capabilities.	POST	
FA094	The software should support tracking government-furnished services and information (GFS and GFI).	POST	
FA095	The software should allow users to re-use financial assistance award data for new financial assistance actions.	POST	

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FA096	The software should support dynamic tracking status of events and associated milestones.	POST	
FA097	The software should provide the ability to track amendments made over the life of the financial assistance award, including cost, fee, and current total cost and obligations of	DOGT	
	contract.	POST	
	Section 5 Closure Phase		
FA098	The software should support archiving and restoration of closed-out actions based on federal record retention regulations.	CLOSE	
FA099	The software should support configuration capability allowing organization-specified waivers in the close-out action process.	CLOSE	